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**REPLY UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP ART UNIT 2183**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: ALBEROLA et al.

Application Serial No.: 10/743,121

Filing Date: December 22, 2003

For: DIRECT MEMORY ACCESS UNIT  
WITH INSTRUCTION PRE-  
DECODER

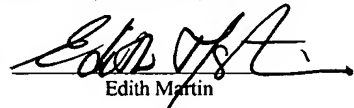
)  
) Group Art Unit: 2183  
)  
) Examiner: Jacob A. Petranek  
)  
) **RESPONSE TRANSMITTAL**  
)  
) Attorney Docket No.: P17377  
)  
) **PTO Customer Number 28062**  
) Buckley, Maschoff & Talwalkar LLC  
) Attorneys for Intel Corporation  
) Five Elm Street  
) New Canaan, CT 06840  
)  
)

**CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 - 1450, on October 4, 2006.

Dated: October 4, 2006

By:

  
Edith Martin

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing are:

1. ☒ **After Final** Amendment/Response to Final Office Action mailed August 4, 2006
2. ☒ Additional Enclosures: Acknowledgement Postcard

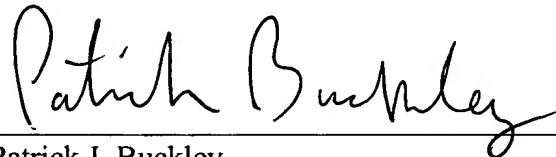
FEE CALCULATION

For	Current	Prev. Paid	No. Extra	Rate	Fee
Total Claims	17	- 25	0	\$ 50.00	\$ 0.00
Indep. Claims	4	- 5	0	\$ 200.00	\$ 0.00
Multiple Dependent Claims (add \$300.00 if applicable)					\$ 0.00
No Petition for Extension of Time is Required					\$ 0.00
OTHER FEE (specify purpose):					\$ 0.00
TOTAL FEE					\$ 0.00

The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1852 as described below. A duplicate copy of this sheet is enclosed.

- ☒ Credit any overpayment.
- ☒ Charge any additional fees required under 37 CFR 1.16 and 1.17.

Respectfully submitted,



Patrick J. Buckley  
Registration No. 40,928  
Buckley, Maschoff & Talwalkar LLC  
Attorneys for Intel Corporation  
Five Elm Street  
New Canaan, CT 06840  
(203) 972-0191

October 4, 2006  
Date



Patent

**REPLY UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP ART UNIT 2183**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: ALBEROLA et al.	) Group Art Unit: 2183
	)
Application No.: 10/743,121	) Examiner: Jacob A. Petranek
	)
Filing Date: 12/22/2003	) <b>AMENDMENT and RESPONSE</b> to August
	) 4, 2006 Final Office Action
	)
For: DIRECT MEMORY ACCESS UNIT	) Attorney Docket No.: P17377
WITH INSTRUCTION PRE-	)
DECODER	) <b>PTO Customer Number 28062</b>
	) Buckley, Maschoff & Talwalkar LLC
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**CERTIFICATE OF MAILING UNDER 37 CFR 1.8**

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Dated: October 4, 2006

By: 

Edith Martin

Mail Stop After Final  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed August 4, 2006, please amend the above-identified application as follows:

**Amendments to the claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.